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February 8, 2001

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FEB 8 2001

ON COMMENCATIONS COMMENCES OFFICE OF THE SECRETARY

## VIA HAND DELIVERY

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GEOFFREY M. KLINEBERG

Ms. Magalie Roman Salas Secretary Federal Communications Commission The Portals 445 12th Street, SW Room TW-B204 Washington, DC 20554

Re: ET Docket No. 98-206; RM-9147; RM-9245; Applications of Broadwave USA, et al., PDC Broadband Corporation, and Satellite Receivers, Ltd., to provide a fixed service in the 12.2 – 12.7 GHz Band.

Dear Ms. Salas:

Pursuant to 47 C.F.R. § 1.1206, enclosed are 12 copies – two for each docket or RM number file and for each of the three application files listed above – of a letter regarding Satellite Receivers' failure to respond to a questionnaire from MITRE Corporation. The letter was submitted ex parte to the Office of Engineering and Technology on February 8, 2001.

I have also enclosed an additional copy. Please date-stamp and return it in the self-addressed envelope provided. Thank you for your assistance in this matter.

Yours truly,

J.C. Rozendaal
No. of Copies rec'd

**Enclosures** 

# KELLOGG, HUBER, HANSEN, TODD & EVANS, P.L.LC.

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February 8, 2001



FEB 8 2001

PROGRAL GENERAL METERS COMMISSION OFFICE OF THE SECRETARY

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Mr. Bruce Franca, Acting Chief Office of Engineering and Technology Federal Communications Commission The Portals 445 Twelfth Street, S.W. Washington, D.C. 20554

> Re: Satellite Receivers' Failure to Respond to MITRE Questionnaire, Ex Parte

Dear Mr. Franca:

I write on behalf of Northpoint Technology, Ltd., and its Broadwave USA affiliates (collectively, "Northpoint"), to call your attention to the recent failure of Satellite Receivers, Ltd. ("Satellite Receivers") to furnish technical information sought by the MITRE Corporation ("MITRE") in connection with the statutorily mandated testing of Satellite Receivers' technology for terrestrial service in the 12.2-12.7 GHz band (the "12 GHz band").

As you know, section 1012 H.R. 5548 (enacted on December 21, 2000, as part of Pub. L. 106-553) requires the FCC to provide for "an independent technical demonstration of any terrestrial service technology proposed by any entity that has filed an application to provide terrestrial service in the direct broadcast satellite frequency band to determine whether the terrestrial service technology proposed to be provided by that entity will cause harmful interference to any direct broadcast satellite service."

In fulfillment of this statutory obligation, the Commission has engaged MITRE to conduct the required independent testing of the technology proposed by each applicant seeking permission to provide terrestrial service. MITRE has, in turn, asked each applicant to fill out a questionnaire describing the technology it proposes to use.

Bruce Franca February 8, 2001 Page 2

In a letter dated January 31, 2001 (attached hereto as exhibit A), Satellite Receivers provided a copy of its application for service but declined to supply responses to the remaining questions in MITRE's questionnaire. Satellite Receivers took the position that "the FCC should set the technical standards for MVDDS and the applicants will then provide the service within those parameters." Ex. A, at 1.

Satellite Receivers' suggestion that the Commission should set the technical parameters for terrestrial service in lieu of Satellite Receivers' providing a proposed technology turns the statute on its head. Section 1012 specifically obliges each applicant to come forward with its proposed technology for testing to ensure that its technology does not interfere with Direct Broadcast Satellite ("DBS") service. Satellite Receivers' refusal to come forward with technology of its own is a tacit admission that it has no technology capable of providing terrestrial service in the 12 GHz band without causing harmful interference to the DBS operators. For this reason and the reasons set forth in Northpoint's previous filings, Satellite Receivers is not qualified for a license to provide terrestrial service in the 12 GHz band.

Yours sincerely,

Michael K. Kellogg

Kellon

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January 31, 2001

#### VIA COURIER

James W. Marshall, Principal Engineer Network and Communications Engineering The MITRE Corporation Mail Stop W650 1820 Dolley Madison Blvd. McLean, Virginia 22102-3481

Re: Response to MVDDS Ouestionnaire

Dear Mr. Marshall:

Satellite Receivers, Ltd. ("Satellite Receivers"), by and through its attorney, submits the following response to the Multichannel Video Distribution and Data Service ("MVDDS") Questionnaire distributed by The MITRE Corporation ("MITRE") in relation to the testing of the operation of MVDDS in the Ku-Band.

Enclosed herein is Satellite Receivers original application to provide MVDDS as filed with the Federal Communications Commission (the "FCC"). Satellite Receivers refrains from supplying responses to the remaining questions in the Questionnaire. Satellite Receivers has maintained in this proceeding that the FCC should set the technical standards for MVDDS and the applicants will then provide the service within those parameters. Satellite Receivers intends to use off-the-shelf, commercially available telecommunications equipment to provide MVDDS once the technical standards are established.

Mr. James W. Marshall January 31, 2001 Page 2

Satellite Receivers believes that MITRE has the capability and experience to initially establish these standards and has confidence in the FCC's choice of MITRE as the independent testing organization for this proceeding.

Satellite Receivers contact person for technical issues is David Charles, President of the company. Mr. Charles may be reached by mail at Satellite Receivers, Ltd., 1740 Cofrin Drive, Green Bay, Wisconsin 54302 and by phone at (920) 432-5777.

Cordially yours,

Nathaniel J. Hardy

Enclosure

njh:89000L.028.wpd[1/31/01]

#### CERTIFICATE OF SERVICE

I, Shannon Thrash, hereby certify that on this 8<sup>th</sup> day of February, 2001, copies of the foregoing letter was served by hand delivery or first-class United States mail, postage prepaid, on the following:

Bruce Franca\*
Rebecca Dorch\*
Michael J. Marcus\*
Office of Engineering and Technology
Federal Communications Commission
The Portals, 445 Twelfth Street, S.W.
Washington, D.C. 20554

James W. Marshall, Principal Engineer Network and Communications Engineering The MITRE Corporation Mail Stop W650 1820 Dolly Madison Blvd. McLean, Virginia 22102-3481

Nathaniel J. Hardy, Esq. Irwin, Campbell & Tannenwald, P.C. 1730 Rhode Island Ave, N.W. Suite 200 Washington, D.C. 20036-3101

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 $Counsel\ to\ PDC\ Broadband\ Corp.$ 

Pantelis Michalopoulos, Esq. Steptoe & Johnson, L.L.P. 1330 Connecticut Ave., N.W. Washington, D.C. 20036

Counsel to Echostar Satellite Corp.

Dasage

James H. Barker, III, Esq. Latham & Watkins 1001 Pennsylvania Ave., N.W. Suite 1300 Washington, D.C. 20004-2505

Counsel to DirecTV

\* Denotes hand delivery

Shannon Thrash Legal Assistant